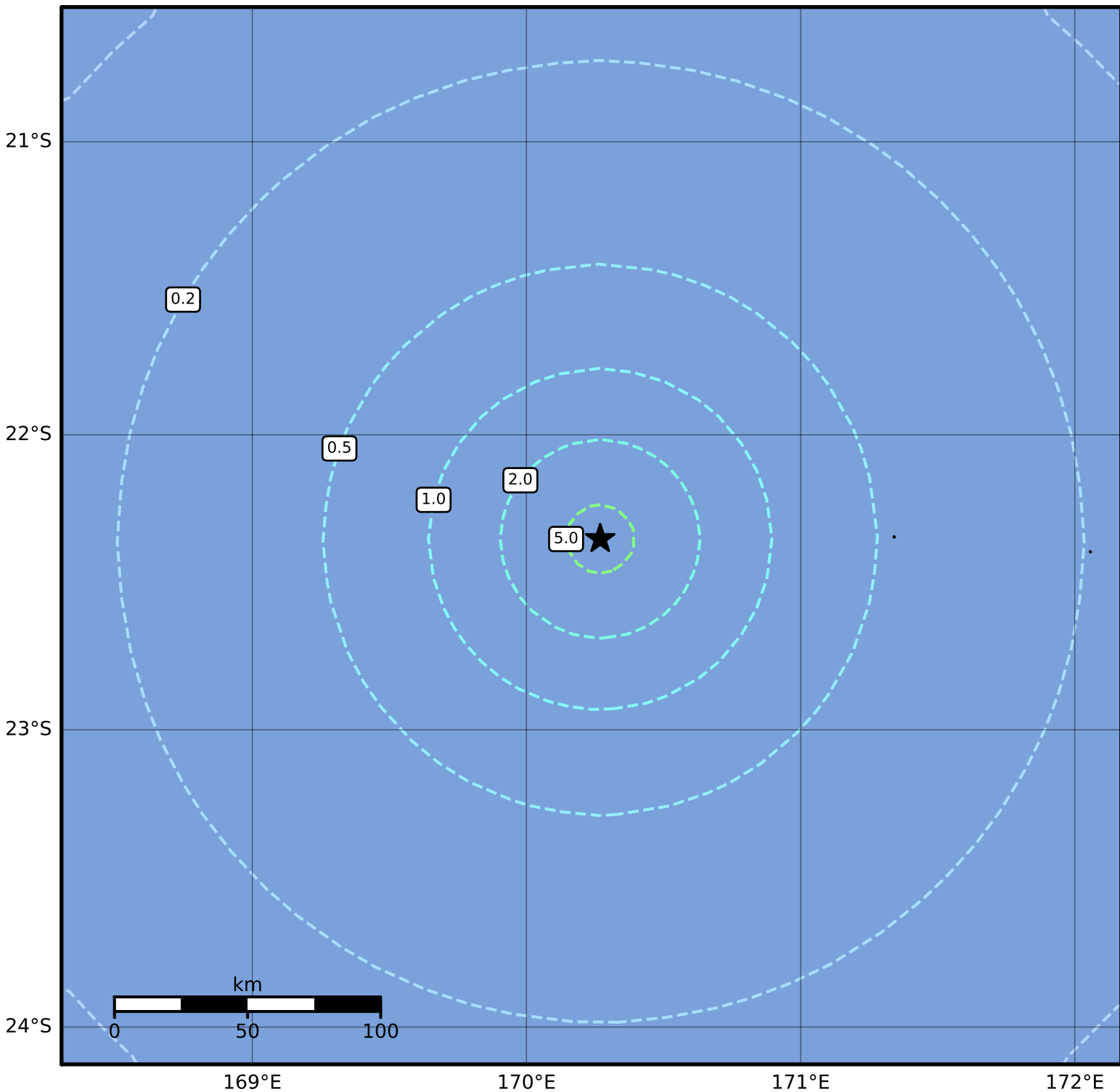


Peak Ground Velocity Map USGS  
ShakeMap: southeast of the Loyalty Islands  
Jun 08, 2023 09:19:28 UTC M5.7 S22.35 E170.27 Depth: 17.7km ID:us7000k73m



| PGV (cm/s) | 0.1 | 0.2 | 0.5 | 1 | 2 | 5 | 10 | 20 | 50 | 100 | 200 |
|------------|-----|-----|-----|---|---|---|----|----|----|-----|-----|
|------------|-----|-----|-----|---|---|---|----|----|----|-----|-----|

Scale based on Worden et al. (2012)

△ Seismic Instrument    ○ Reported Intensity

Version 5: Processed 2023-06-09T09:20:36Z

★ Epicenter